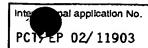


(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference			Fransmittal of International Search Report as well as, where applicable, item 5 below.
TEL0817.WO.PO	ACTION		•
International application No.	International filing date (day/	month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 02/11903	24/10/200	2	
Applicant			
TELECOM TTALTA LAD C D A			
TELECOM ITALIA LAB S.P.A.			
This international Search Report has been according to Article 18. A copy is being tra	n prepared by this international Bushitted to the international B	Searching Author ureau.	rity and is transmitted to the applicant
This international Search Report consists X It is also accompanied by	of a total of4 a copy of each prior art docum		port.
Basis of the report			
 With regard to the language, the language in which it was filed, uni 	international search was carrie ess otherwise Indicated under	d out on the basis this item.	of the international application in the
the International search w Authority (Rule 23.1(b)).	as carried out on the basis of a	translation of the	international application furnished to this
b. With regard to any nucleotide an was carried out on the basis of the contained in the internation	d/or amino acid sequence dis e sequence listing : nal application in written form. mational application in comput		rnational application, the international search
furnished subsequently to	this Authority in written form.		
1	this Authority in computer read		
the statement that the sub- international application a	sequently furnished written se s filed has been furnished.	quence listing doe	s not go beyond the disclosure in the
the statement that the info furnished	rmation recorded in computer	readable form is k	dentical to the written sequence listing has been
2. Certain claims were four	nd unsearchable (See Box I).		
3. Unity of invention is lac	dng (see Box II).		
4. With regard to the title ,			
the text is approved as su	bmitted by the applicant.		
X the text has been establis	ned by this Authority to read as	follows:	
A RECONFIGURABLE STATE	MACHINE ARCHITECT	URE AND REI	LATED METHOD OF EXCUTION
5. With regard to the abstract,			
the text is approved as su	omitted by the applicant.	\ 2	
the text has been established	ned, according to Rule 38.2(b).	by this Authority a	as it appears in Box III. The applicant may, t, submit comments to this Authority.
6. The figure of the drawings to be publi			1
$oxed{X}$ as suggested by the applic	cant.		None of the figures.
because the applicant falls			
because this figure better	characterizes the invention.		

Form PCT/ISA/210 (first sheet) (July 1998)





Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

ne machine (10).	1 of a respect	ive one of sa	aid number of st	ates.of
				•
	·			

Form PCT/ISA/210 (continuation of first sheet (2)) (July 1998)

International Application No PCT/2/11903

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G05B19/045

C. DOCUMENTS CONSIDERED TO BE RELEVANT

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G05B G06F G11C .

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

	Category •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	X	US 4 370 729 A (BOSCH EUGEN I) 25 January 1983 (1983-01-25) column 2, line 62 - line 68 figures 1-3	1-11, 17-32, 38-42
	A	US 4 755 967 A (GABRIS JOSEPH ET AL) 5 July 1988 (1988-07-05) figures 2,4	9-11,21, 30-32,42
′	Y	US 5 125 098 A (BURROWS JAMES L) 23 June 1992 (1992-06-23) column 4, line 64 - line 67 column 5, line 1 - line 8	12,33
	A	-/	13-16, 34-37

Patent family members are listed in annex.				
 'T' later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family 				
Date of mailing of the International search report 26/09/2003				
Authorized officer Bosch Vivancos, P				

Form PCT/ISA/210 (second sheet) (July 1992)

PCT 2/11903

	C (Cantinu	ALIGN DOCUMENTS CON COED TO BE DELEVIORED	2/11903
	Category *	etion) DOCUMENTS CONSIDERED TO BE RELEVANT	
	Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
7	Y	HENNESSY J L ET AL: "Computer Organization and Design. The hardware/software interface", MORGAN KAUFMAN, SAN FRANCISCO, CALIFORNIA XP002253365 page 509; figure 7.27	12,33
7	х	US 4 407 015 A (ZIOBRO DANIEL P) 27 September 1983 (1983-09-27) column 3, line 18 - line 26; figure 2	1-8,18, 22-29,39
7	Α	HENNESSY J L ET AL: "Computer Organization and Design. The hardware/software interface", COMPUTER ORGANIZATION AND DESIGN: THE HARDWARE/SOFTWARE INTERFACE, XX, XX, PAGE(S) C3-C26 XP002247698 figure C.15	17,19, 20,38, 40,41
			·
			·
1	i		
ŀ			
ı			
1			
			.
	İ	·	
-	DOT-10-		

nation on patent family members PCT/2/11903

_\		•	, ' '	'''	2/11903
	Publication date		Patent family member(s)		Publication date
Α	25-01-1983	NONE			
Α	05-07-1988	EP JP			23-09-1987 05-10-1987
A	23-06-1992	NONE	*		·
A	27-09-1983	NONE			
	A	A 25-01-1983 A 05-07-1988 A 23-06-1992	A 25-01-1983 NONE A 05-07-1988 EP JP A 23-06-1992 NONE	Publication date Patent family member(s) A 25-01-1983 NONE A 05-07-1988 EP 0238125 A JP 62226306 A A 23-06-1992 NONE	A 25-01-1983 NONE A 05-07-1988 EP 0238125 A2 JP 62226306 A A 23-06-1992 NONE

Form PCT/ISA/210 (patent family annex) (July 1992)